UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0085

Total Pages in this Submission 93 o

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

						Alexandria, V	/A 22313-1450		04
Trans	mitte	d her	ewith for	r filing under 3	5 U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent application for an	161
inven SU MA	tion e IBSTI ANUF	ntitled RATE 'ACT'	i: FOR A URING	DISPLAY DE THE SAME	EVICE	Z, LIQUID CRY	STAL DISPLA	Y DEVICE AND METHOD OF	
and ir	nvente	ed by:							
Yo	oung-l	Bae Ji	ing and	Won-Kyu Lee					
If a C	CONT	INUA	TION A	PPLICATION	, chec	ck appropriate b	ox and supply	the requisite information:	
	Cont	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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Encl	osed :	are:				A 11 11 -	Pri		
						Applicatio	n Elements		
1.	. 🗵	Filin	g fee as	calculated ar	nd trai	nsmitted as des	cribed below		
2.	. \(\S \)	Spe	cificatio	n having		29	_ pages and ir	ncluding the following:	
	a. 🗵 Descriptive Title of the Invention								
	b. 🗵 Cross References to Related Applications (if applicable)								
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	×	Backgr	ound of the In	ventic	on			
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	j. 🗵 Abstract of the Disclosure								

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Total Pages in this Submission 93

Application Elements (Continued)									
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☐ Formal Number of Sheets 17							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
•	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts							
. 9.	X	Assignment Papers (cover sheet & document(s))							
10.		7 CFR 3.73(B) Statement (when there is an assignee)							
11.		inglish Translation Document (if applicable)							
12.		nformation Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	\boxtimes	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EL988083364US							

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Docket No. 21C-0085

Total Pages in this Submission 93

		Accompanying Application Parts (Continued)
7.	X	Additional Enclosures (please identify below):
		Claim for Priority
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 93

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		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	30	- 20 =	10	х	\$18.00	\$180.00
Indep. Claims	4	- 3 =	1	x	\$84.00	\$84.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEI	\$750.00
OTHER FEE (specif	y purpose)					\$0.00
					TOTAL FILING FEI	\$1,014.00
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Dated: September 11	., 2003		R C 55 B P	Griffin oomfield	8,807 Iburn LLP Road South I, CT 06002 omer No. 23413	

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.									
Applicant(s): Young-Ba		21C-0085							
Application. Assault Date Valley, et al.									
Serial No.	Group Art Unit								
NYA	9-11-2003	NYA	NYA						
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Invention: SUBSTRATI	Invention: SUBSTRATE FOR A DISPLAY DEVICE, LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME								
I hereby certify that the	e following correspondence:								
									
	· -	application, Seventeen sheets of draw	~						
	• •	Cover Sheet, Assignment, Claim for P 00, Check-Recordation Fee-\$40.00 an	- · · · · · · · · · · · · · · · · · · ·						
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CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexand	dria, VA 22313-1450 on						
	September 11, 2003								
	(Date)								
		Tammie Lanthier							
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